



DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

RIN 0648-XG874

Taking of Marine Mammals Incidental to Specific Activities; Taking of Marine Mammals Incidental to Pile Driving and Removal Activities During Construction of a Cruise Ship Berth, Hoonah, Alaska

Correction

In notice document 2019-08848 beginning on page 18495 in the issue of Wednesday, May 1, 2019, make the following corrections:

1. On page 18511, Table 5 should read as follows:

Table 5. NMFS Technical Guidance (2018) User Spreadsheet Input to Calculate PTS Isopleths for Vibratory Pile Driving.

USER SPREADSHEET INPUT –Vibratory Pile Driving/Anchoring and Socketing Spreadsheet Tab A.1 Vibratory Pile Driving Used.

	24-in piles (permanent)	30-in piles (temporary install)	30-in piles (temporary removal)	30-in piles (permanent)	36-in piles (permanent)	42-in piles (permanent)	8 a
Source Level (RMS SPL)	161.9	161.9	161.9	161.9	168.2	168.2	1
Weighting Factor Adjustment (kHz)	2.5	2.5	2.5	2.5	2.5	2.5	2
Number of piles within 24-hr period	4	6	6	2	2	2	1
Duration to drive a single pile (min)	10	20	10	30	30	60	6
Propagation (xLogR)	15	15	15	15	15	15	1
Distance of source level measurement (meters) [†]	10	10	10	10	10	10	1

2. On page 18515, Table 9 should read as follows:

Table 9. Proposed Take Estimates as a Percentage of Stock Abundance.

Species	Stock (N _{EST})	Level A Harassment	Level B Harassment	Percent of Stock
Minke Whale	N/A	0	9	N/A
Humpback Whale	Hawaii DPS (9,487) ^a Mexico DPS (606) ^a	0	406 27 (Total 433)	4.3 4.5
Gray Whale	Eastern North Pacific (26,960)	0	3	Less than 1 percent
Killer Whale	Alaska Resident (2,347) Northern Resident (261) West Coast Transient (243)	0	469 52 49 (Total 570)	19.9 ^b 19.9 ^b 20.2 ^b
Pacific White-Sided Dolphin	North Pacific (26,880)	0	164	Less than 1 percent
Dall's Porpoise	Alaska (83,400) ^c	0	1,038	1.2
Harbor Porpoise	NA	32	1,932	NA
Harbor Seal	Glacier Bay/Icy Strait (7,210)	16	156	2.16
Steller Sea Lion	Eastern U.S. (41,638) Western U.S. (53,303)	15 1 (Total 16)	520 39 (Total 559)	1.25 Less than 1 percent

^a Under the MMPA humpback whales are considered a single stock (Central North Pacific); however, we have divided them here to account for DPSs listed under the ESA. Using the stock assessment from Muto *et al.* 2018 for the Central North Pacific stock (10,103 whales) and calculations in Wade *et al.* 2016; 9,487 whales are expected to be from the Hawaii DPS and 606 from the Mexico DPS.

^b Take estimates are weighted based on calculated percentages of population for each distinct stock, assuming animals present would follow same probability of presence in project area.

^c Jefferson *et al.* 2019 presents the first abundance estimates for Dall's porpoise in the waters of Southeast Alaska with highest abundance recorded in spring (N=5,381, CV=25.4%), lower numbers in summer (N=2,680, CV=19.6%), and lowest in fall (N=1,637, CV=23.3%). However, NMFS currently recognizes a single stock of Dall's porpoise in Alaskan waters and an estimate of 83,400 Dall's porpoises is used by NMFS for the entire stock (Muto *et al.*, 2018).

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